

AMENDMENTS TO THE SPECIFICATION

Please amend the specification in the below-indicated manner.

Please replace the 6<sup>th</sup> paragraph of page 5, beginning at line 24 with the following rewritten paragraph:

In operation, the input signal source 21 that includes light signals at both  $\lambda_1$  and  $\lambda_2$  wavelengths is coupled to the PLC so that the input signal light beam is directed toward the ~~WSM~~ WSF 22 at a forty-five degree angle, for example, causing reflection of the  $\lambda_2$  signal to an external detector 20. Accordingly, only  $\lambda_1$  signals enter the waveguide structure.